# IAP6 Rec'd PCT/PTO 30 JAN 2006

By Express Mail # EV747328742US

FORM PTO-1390 (REV02-2005)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET #: 5367-220PUS

### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PCT/DE2004/001593

22 July 2004

31 July 2003

TITLE OF INVENTION

Method for the Production of a Plurality of Opto-Electronic Semiconductor Chips and Opto-Electronic Semiconductor Chip

APPLICANT(S) FOR DO/EO/US

#### Volker HÄRLE

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [x] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371
- 3. [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and
- 4. [x] The US has been elected (Article 31).
- 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [] is attached hereto (required only if not communicated by the International Bureau).
  - b.[x]has been transmitted by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [x] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [x] is attached hereto.
  - b.[] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [] are attached hereto (required only if not communicated by the International Bureau).
  - b.[] have been transmitted by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d.[] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.[] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

#### Items 11. to 20. Below concern other document(s) or information included:

- 11.[x]Two Information Disclosure Statements under 37 CFR 1.97 and 1.98.
- 12.[] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.[x]A preliminary amendment.
- 14.[] An Application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16.[] A power of attorney and/or address letter.
- 17.[] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825
- 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19.[] A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20 [x] Other items or information: (specify): PCT/IB/308 (First Notice), PCT/IB/308 (Second and Supplementary Notice), Cover page of Published PCT application, Int'l Preliminary Examination Report, Int'l Search Report, Request for Publication of Assignment Information

Form PTO-1390 (REV 10-94)



U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER			
10/566955 PCT/DE2004/001593							5367-220PUS			
The following f	The following fees are submitted:									
21. [x] Basic National Fee (37 CFR 1.492(a)(1)-(5)) \$300								\$	300	
[x] Examination Fee										
If International preliminary examination report is prepared by USPTO									200	
and all claims satisfy the provisions of PCT article 33(1)-(4)										
All other situations \$200										
22. [x] Search Fee										
If International preliminary examination report is prepared by USPTO										
and all claims satisfy the provisions of PCT article 33(1)-(4) \$0									500	
Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to										
the USPTO as an International Searching Authority \$100										
International Search Report prepared and provided to the Office or previously										
provided to the office \$400										
All other situations \$500							\$500			
ENTER APPROPRIATE BASIC FEE AMOUNT (total of 21, 22 and 23) =									1000	
[] Application Fee for specification and drawing filed in paper over 100 sheets (excluding										
sequence listing or computer program listing filed in electronic medium). The fee is \$250 for										
each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Sheets Number of additional 50 or fraction thereof (round up to a whole number)					RATE				
-100 =	00 = /50 =					x \$250	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the								\$		
earliest claimed priority date (37 CFR 1.492(h)).										
Claims		N	lumber Filed	Number	Extra	RATE				
Total Claims			14 - 20 =	0	0 x \$ 50.0		0	\$		
Independent Claims			1 - 3 =	0		x \$200.0		\$		
<u> </u>		ndent	claim(s) (if applic	L				\$		
TOTAL OF ABOVE CALCULATIONS =								\$	1000	
[] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									1000	
									1000	
SUBTOTAL =									1000	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the										
earliest claimed priority date (37 CFR 1.492(i)). +									1000	
TOTAL NATIONAL FEE =									1000	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be								\$	!	
accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +										
TOTAL FEES ENCLOSED									\$1000	
Amount to be refunded:									\$	
							t to be charged:		\$	
a. [x] A check in the amount of \$\frac{1000}{}\$ to cover the above fees is enclosed.										
b. [] Please charge my Deposit Account No. <u>03-2412</u> in the amount of \$ to cover the above fees. A duplicate copy										
of this sheet is enclosed.										
c. [x] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. <u>03-2412</u> . A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive										
(37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:					N/ P					
Thomas Langer					Shower Lange					
l						Thomas Langer				
551 Fifth Avenue, Suite 1210 Registration Number: 27,264 January								30, 2	<u>006</u>	
New York, New York 10176 Tel: (212) 687-2770										

# 10/566955 IAPP ROCYPCT/PTO 30 JAN 2006

Attorney Docket # 5367-220PUS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Volker HÄRLE

International Application No.: PCT/DE2004/001593

International Filing Date:

July 22, 2004

For:

Method for the Production of a Plurality of

Opto-Electronic Semiconductor Chips and Opto-

Electronic Semiconductor Chip

## REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Mail Stop **PCT**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

Osram Opto Semiconductors GmbH Wernerwerkstrasse 2 93049 Regensburg, Germany

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

By:

Thomas Langer

Reg. No. 27,264

551 Fifth Avenue, Suite 1210 New York, N.Y. 10176

(212) 687-2770

January 30, 2006

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re National Phase PCT Application of

Volker HÄRLE

Int'l PCT Appln. No.: PCT/DE2004/001593

Int'l Filing Date:

July 22, 2004

For:

Method for the Production of a Plurality of Opto-Electronic Semiconductor Chips and Opto-Electronic Semiconductor Chip Check box if applicable:

DUPLICATE

## GENERAL AUTHORIZATION FOR PAYMENT OF FEES AND PETITIONS FOR EXTENSIONS OF TIME

Submit an original and a duplicate for fee processing

Mail Stop **PCT**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 03-2412

- [X] Any filing fees required under 37 CFR §1.16.
- [X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- [X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

R۱

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Dated: January 30, 2006